Date

C				
4	ŧΞ		=	
280	₹≣		Ξ	Ė
۶	₹≣	≣	▆	Ē
7	ζΞ	Ξ	=	Ξ
_	=		Ξ	=
	=	▆		Ξ
	-	=	=	Ξ

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. MR3003-80

First Inventor CHUNG-CHING HUANG, ET AL.

Title A DEVICE FOR DEBUGGING AND METHOD THEREOF

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification (Total Pages 10 Computer Readable Form (CRF) 1 (preferred arrangement set forth below) Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) 12. I Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔽 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. L Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ..... Examiner Prior application information: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\checkmark$ OR Correspondence address below **Customer Number:** Name Morton J. Rosenberg, Esq. Rosenberg, Klein & Lee PATENT TRADEMARK OFFICE Address 3458 Ellicott Center Drive, Suite 101 City Zip Code Ellicott City MD 21043 Country Telephone Fax USA 410-465-6678 410-461-3067 Name (Print/Type) Registration No. (Attorney/Agent) Morton J. Rosenberg, Esq. 26.049

This collection of information is required by 37 CFR 1.8(b). The promption of required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)  Approved for use through 07/31/2006. OMB 0651-0032  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.												
				_ [	Complete if Known							
FEE TRANSMITTAL				\┗─ │	Application Number							
for FY 2004				1	Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.				,	First Named Inventor CH			CHUNG	CHUNG-CHING HUANG, ET AL.			
			1	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27				Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 810.00			- P - COMP	Attorney Docket No. MR3003-80				-80				
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check	Credit ca	rd Money Order	Other None		3. ADDITIONAL FEES							
Deposit Acc	count:			<u>Large</u> Fee	e Fee Fee Fee Fee Fee Fee Fee Fee Fee F							Ì
Deposit Account 1	8-2011			Code	(\$)	Code	(\$)			escription		Fee Paid
Number Deposit				1051		2051			-	filing fee or oa orovisional fili		<b>├─</b> ─┤┃
Account Name				1052	50	2052	25		rarge - late   sheet	provisional fili	ny ree of	┝──┤▐
	uthorized	to: (check all that a	pply)	1053		1053			English spec			
Charge fee(s) i			it any overpayments	1812	2,520 920*	1812	•			cation of SIR	reexamination	
		e(s) or any underpay						Exam	iner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*		iesting publi niner action	cation of SIR	after	<u>[</u>	
	FEE	CALCULATION		1251	110	2251	55			oly within first		
1. BASIC FILI		7.00 . Even Marie Marie J. Co. 1 / Co. 17.17		1252		2252	210		•	oly within seco		
Large Entity Sma Fee Fee Fee	all Entity Fee	Fee Description	Fee Paid	1253		2253			•	oly within third		
Code (\$) Cod	de (\$)	i ce bescription	. 00 . 0.0	И	1,480	2254	740		•	oly within four		
	01 385	Utility filing fee	\$770.00	1401	2,010 330	2255 2401			•	oly within fifth	monus	
	02 170 03 265	Design filing fee		1402		2401			e of Appeal	upport of an a	anneal	
1003 530 200 1004 770 200		Plant filing fee Reissue filing fe		1403		2403			est for oral		арреал	
1005 160 200		Provisional filing			1,510	1451		-		_	e proceeding	
		SUBTOTAL (1)	(\$) 770.00	1452	·	2452				- unavoidable	•	
	<del> </del>			1453	1,330	2453	665	Petiti	ion to revive	- unintention	al	<u> </u>
2. EXTRA CLA	AIM FE		Y AND REISSUE Fee from	1501	1,330	2501	665	Utility	y issue fee (	or reissue)		
Total Claims	20 -2	Extra Claims 20** = 0 X	below Fee Paid 18 = 0	1		2502	240	Desig	gn issue fee	1		
Independent 🗀	== '		86 =0	1503		2503			t issue fee			<b></b>
Claims L Multiple Depender			90 =0	1460		1460				Commissione		<u> </u>
Large Entity   Si	mall Enti	_		1807	50 180	1807			•	ınder 37 CFR formation Dis	,	┝──┤▐
Fee Fee F	Fee Fee Code (\$)	Fee Descrip	tion	1806	180	1806				patent assign		\$ 40.00
1202 18	2202	9 Claims in exces	ss of 20	8021	40 770	8021		prope	erty (times n	umber of pro	perties)	¥ +0.00
1201 86	2201	43 Independent cla	ims in excess of 3	1809	770	2809	385		g a submissi CFR 1.129(a	ion after final	rejection	
1203 290			ent claim, if not paid	1810	770	2810	385			nal invention ( FR 1.129(b))	to be	
1204 86	2204	43 ** Reissue inde over original (	pendent claims patent	1801	770	2801	385		•		ination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				1802	900	1802	900		uest for expedited examination design application			
SUBTOTAL (2) (\$) 0.00				5	fee (sp							<u> </u>
**or number previously paid, if greater, For Reissues, see above				*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					)		
SUBMITTED BY		and the second s								(Complete (if	applicable))	
Name (Print/Type)	М	orton J. Rosenbe	erg		Registra (Attorney/		26,	049	į.	Telephone 4	110-465-6678	I
Signature Moulm ) 1 d Date 4/8/64							16 Y					
	VAL A	PAINE: Informat	ion on this form	Av pho		ublia	Cradi	+	d Info	tion should	4	

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.